Test Type: 14-DAY

Species/Strain: Rat/F 344/N

## P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

**CAS Number:** 98-29-3

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

C Number: C93011

**Lock Date:** 08/21/1995

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

#### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol
CAS Number: 98-29-3

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

	DAY ON TEST	0	0	0	0
F 344/N Rat Male		0 1	0 1	0 1	<i>0</i> 1
0 PPM		5	5	5	5
	ANIIMAL ID	0	0	0	0
	ANIMAL ID	0	0	0	0
		0	0	0	0
		0	0	0	0
		1	2	3	4

\*TOTALS

0 1 5

0

## **Alimentary System**

 Liver
 +
 +
 +
 +
 +
 5

 Stomach, Forestomach
 +
 +
 +
 +
 +
 5

 Stomach, Glandular
 +
 +
 +
 +
 +
 5

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 98-29-3

First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Time Report Requested: 10:01:19

Lab: MBA

F 344/N Rat Male 0 PPM

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	5	5	5	5	5	
A NIIMAA IID	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	1	2	3	4	5	

\*TOTALS

**Nervous System** 

NONE

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

Kidney + + + + +

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**CAS Number:** 98-29-3

Test Type: 14-DAY

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

F 344/N Rat Male 3125 PPM

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N CAS Number: 98-29-3

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

F 344/N Rat Male 3125 PPM

Test Type: 14-DAY

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**CAS Number:** 98-29-3

Test Type: 14-DAY

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

# F 344/N Rat Male 6250 PPM

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**CAS Number:** 98-29-3

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Time Report Requested: 10:01:19

Date Report Requested: 10/21/2014

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

F 344/N Rat Male 6250 PPM

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**CAS Number:** 98-29-3

Test Type: 14-DAY

Test Compound: p-tert-Butylcatechol

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

## F 344/N Rat Male 12500 PPM

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N CAS Number: 98-29-3

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

F 344/N Rat Male 12500 PPM

Test Type: 14-DAY

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

**CAS Number:** 98-29-3

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

F 344/N	Rat Male
25000	PPM

DAY ON TEST	0	0	0	O	0
37(1 011 1201	o	o	o	o	o
	1	1	1	1	1
	5	5	5	5	5
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	2	2	2	2	2 5
	1	2	3	4	5

\*TOTALS

## **Alimentary System**

Liver Stomach, Forestomach 5 Stomach, Glandular 5

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X .. Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol **CAS Number:** 98-29-3

Species/Strain: Rat/F 344/N

Time Report Requested: 10:01:19 First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Lab: MBA

F 344/N	Rat	Male
25000	PPN	I

Test Type: 14-DAY

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	5	5	5	5	5
V VIII VIVI IL	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	2	2	2	2	2 5
	1	2	3	4	5

\*TOTALS

**Nervous System** 

NONE

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

Kidney

M .. Missing tissue

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

**CAS Number:** 98-29-3

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

F 344/N	Rat Male
50000	PPM

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	8	8	8	8	8
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	2 6	0 2	2 8	2	3
	6	7	8	9	0

\*TOTALS

## **Alimentary System**

 Liver
 +
 +
 +
 +
 +
 5

 Stomach, Forestomach
 +
 +
 +
 +
 +
 5

 Stomach, Glandular
 +
 +
 +
 +
 +
 5

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol
CAS Number: 98-29-3

Species/Strain: Rat/F 344/N

Time Report Requested: 10:01:19

Date Report Requested: 10/21/2014

First Dose M/F: NA / NA

Lab: MBA

F 344/N	Rat	Male
50000	PPN	I

Test Type: 14-DAY

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	8	8	8	8	8
ANIIMAAL ID	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0 2 6	2	2	2	3
	6	7	8	9	0

\*TOTALS

**Nervous System** 

NONE

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

Kidney

+ + + +

\*\*\*END OF MALE DATA\*\*\*

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

Test Type: 14-DAY

#### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** p-tert-Butylcatechol **CAS Number:** 98-29-3

Species/Strain: Rat/F 344/N

Date Report Requested: 10/21/2014
Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

		DATONILST	U
E 2	44/N Rat Female	DAT ON TEST	0
ГЭ	44/IN Rat Female		1
0	PPM		
_		ANIMAL ID	0
		AMINAL ID	0

DAY ON TEST A 0 0 0 0 *1* 5 *1* 5 1 5 0 0 0 0 0 0 3 2 Õ 0 0 0 0 3 1 0 3 3 5 3

\*TOTALS

## **Alimentary System**

 Liver
 +
 +
 +
 +
 +
 5

 Stomach, Forestomach
 +
 +
 +
 +
 +
 5

 Stomach, Glandular
 +
 +
 +
 +
 +
 5

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 98-29-3

First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Time Report Requested: 10:01:19

Lab: MBA

F 344/N Rat Female 0 PPM

DAY ON TEST	0	0	0	0	0
	<i>1</i> 5				
ANIMAL ID	0 0	0 0	0 0	0 0	0 0 0
	3 1	3 2	3	3 4	3 5

\*TOTALS

**Nervous System** 

NONE

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

Kidney

+ + + +

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**CAS Number:** 98-29-3

Test Type: 14-DAY

Test Compound: p-tert-Butylcatechol

Time Report Requested: 10:01:19

Date Report Requested: 10/21/2014

Species/Strain: Rat/F 344/N

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

# F 344/N Rat Female 3125 PPM

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion present

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N CAS Number: 98-29-3

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

F 344/N Rat Female 3125 PPM

ANIMAL ID

\*TOTALS

**Respiratory System** 

Test Type: 14-DAY

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: p-tert-Butylcatechol CAS Number: 98-29-3

Species/Strain: Rat/F 344/N

----

Time Report Requested: 10:01:19
First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Lab: MBA

DAY ON TEST

# F 344/N Rat Female 6250 PPM

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion present

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N CAS Number: 98-29-3

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

F 344/N Rat Female 6250 PPM

ANIMAL ID

\*TOTALS

**Respiratory System** 

Test Type: 14-DAY

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: p-tert-Butylcatechol **CAS Number:** 98-29-3

Species/Strain: Rat/F 344/N

Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Lab: MBA

DAY ON TEST

# F 344/N Rat Female 12500 PPM

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X .. Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

4) Marked 2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N CAS Number: 98-29-3

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

F 344/N Rat Female 12500 PPM

ANIMAL ID

\*TOTALS

**Respiratory System** 

Test Type: 14-DAY

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

#### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

**CAS Number:** 98-29-3

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

F 344/N	Rat Female
25000	PPM

						ĺ
AY ON TEST	0	0	0	0	0	l
	0	0	0	0	0	l
ANIMAL ID	1	1	1	1	1	
	5	5	5	5	5	
	0	0	0	0	0	
	0	0	0	0	0	l
	0	0	0	0	0	l
	5	5 2	5	5	5	l
	1	2	3	4	5	l

\*TOTALS

## **Alimentary System**

 Liver
 +
 +
 +
 +
 +
 5

 Stomach, Forestomach
 +
 +
 +
 +
 +
 5

 Stomach, Glandular
 +
 +
 +
 +
 +
 5

D

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: p-tert-Butylcatechol

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

**CAS Number:** 98-29-3

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

F 344/N Rat Female 25000 PPM

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	5	5	5	5	5
ANIMAL ID	0	0	0	0	0
ANIIVIAL ID	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5 5
	1	2	3	4	5

\*TOTALS

**Nervous System** 

NONE

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

Kidney

+ + + +

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

Test Type: 14-DAY

### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/21/2014 Time Report Requested: 10:01:19

First Dose M/F: NA / NA

Lab: MBA

Test Compound: p-tert-Butylcatechol
CAS Number: 98-29-3

F 344/N Rat Female 50000 PPM

Species/Strain: Rat/F 344/N

DAY ON TEST	0	O	n	0	0
D/(I ON ILOI	0	\ \( \dots \)	\ \rac{1}{2}	0	\ \( \)
	U	U	U	U	0
	0	0	0	0	0
	8	8	8	8	8
ANIMAL ID	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	6
	6	7	8	9	0

\*TOTALS

### **Alimentary System**

 Liver
 +
 +
 +
 +
 +
 5

 Stomach, Forestomach
 +
 +
 +
 +
 +
 5

 Stomach, Glandular
 +
 +
 +
 +
 +
 5

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

X .. Lesion present

I .. Insufficient tissue

+ .. Tissue examined microscopically

M .. Missing tissue

A ..Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

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Species/Strain: Rat/F 344/N

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DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	8	8	8	8	8
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	6
	6	7	8	9	0

\*TOTALS

**Nervous System** 

NONE

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

Kidney

\*\* END OF REPORT \*\*

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically